# NEXUS DISC SHARER

The Nexus Disc Sharer connects up to twelve Archimedes computers to a central hard disc.
This provides fast, secure and easily managed storage for your Archimedes applications.



RESEARCH

# DISC SHARER

### Easy

A Nexus disc is very easy to manage. Because the disc is read only, once applications have been installed they are there to stay, unless the system manager chooses to change them. With 12 Archimedes computers attached to one Nexus rather than 12 local hard discs the time saved in managing the system is very considerable. Our customers tell us that this makes life much easier for them, particularly in primary schools where time is at a premium.

#### Fast

The Nexus disc feels to the user very like having a local hard disc. Applications are delivered many times faster than they can be from Econet or floppy disc.

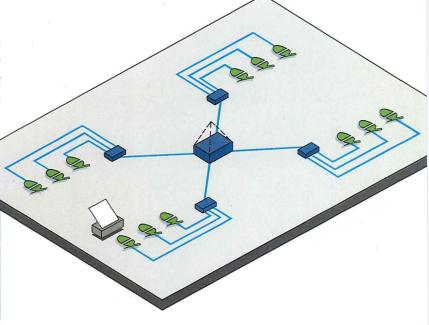
#### Secure

Because it is protected by a physical key, the Nexus disc is able to provide a much higher level of security than is given by passwords or floppy disc. The server can also be stored away in a suitable cupboard to protect it from physical damage.



## **User Friendly**

Two Nexus hard disc icons marked with an X appear on the icon bar. Drive 4 holds all the applications, is read only and is the same on all machines. Drive 5 is read/write and is unique to each machine, providing the fast scratch space required when transferring information from one application to another. The fast, easy access to applications which the Nexus disc provides allows you to use the Archimedes desktop environment to the full by selecting appropriate applications and using them in combination.





### System Components

Nexus disc server with a choice of hard disc sizes



Routers allow easy attachment of remote stations



Acorn 32 bit computer

#### The Nexus Strategy

New generations of computers offer new challenges. To meet your needs into the twenty-first century, we set out to design a high performance system which is easy to install, easy to run and easy to upgrade: a system which will grow with your needs from a simple shared disc into a full campus-wide network. The Nexus strategy is our solution.

The Nexus system is a new kind of local area network, completely different from anything that has come before. It is totally modular, allowing parts of the network to be upgraded without throwing away any of your existing equipment. It provides all the same facilities as conventional LANs, and it also offers many additional new features. It is the only low-cost LAN which allows simultaneous transmission from every station, and the only one which can guarantee to deliver a stream of data at a constant rate. Because only one station is attached to each segment of network wiring, faults tend to be localised, and easy to locate and repair. The Nexus system is truly a network for the twenty-first century.

Shared Printer

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